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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/683,646 10/10/2003		Roy D. Cideciyan	HSJ920030151US1 (HITG.047	1233			
51298	7590	03/15/2006		EXAM	EXAMINER		
CRAWFO		NU PLLC DRIVE	MERCEDES,	MERCEDES, DISMERY E			
SUITE 390		J.G.V.D		ART UNIT	PAPER NUMBER		
ST. PAUL, MN 55120				2651			

DATE MAILED: 03/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action

Application No.	Applicant(s)		
10/683,646	CIDECIYAN ET AL.		
Examiner	Art Unit		
Dismery E. Mercedes	2651		

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	Before the Filing of an Appeal Brief	Examiner	Art Unit						
	-	Dismery E. Mercedes	2651						
	The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress					
THE	REPLY FILED 27 January 2006 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FO	R ALLOWANCE.						
1. [	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
a)	, <u> </u>								
b)	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).								
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL									
2. [	The Notice of Appeal was filed on A brief in composition of filing the Notice of Appeal (37 CFR 41.37(a)), or any expine a Notice of Appeal has been filed, any reply must be	xtension thereof (37 CFR 41.37(e))	), to avoid dismissal (	of the appeal.					
AME	NDMENTS	, , , , , , , , , , , , , , , , , , ,		<u>~</u> ).					
3. [	The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because  (a) They raise new issues that would require further consideration and/or search (see NOTE below);  (b) They raise the issue of new matter (see NOTE below);								
	(c) They are not deemed to place the application in bet appeal; and/or			the issues for					
	(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		jected claims.						
4. 🗀	The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	: (PTOL-324).					
5. 🗌	Applicant's reply has overcome the following rejection(s)	<b>)</b> :	·	,					
6. [	Newly proposed or amended claim(s) would be a the non-allowable claim(s).	llowable if submitted in a separate	, timely filed amendm	nent canceling					
7. 🗵	For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		ill be entered and an	explanation of					
	Claim(s) allowed: <u>1-10,12 and 29-44</u> .								
	Claim(s) objected to: <u>13-15</u> .								
	Claim(s) rejected: <u>16,17-23,25-27 &amp; 28</u> . Claim(s) withdrawn from consideration:			•					
AFF	IDAVIT OR OTHER EVIDENCE								
	The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).								
	The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(	ils to provide a 1).					
	0. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER								
11.   The request for reconsideration has been considered but does NOT place the application in condition for allowance because:  See Continuation Sheet.									
	Note the attached Information Disclosure Statement(s).  Other:	(PTO/SB/08 or PTO-1449) Paper	No(s)						

Continuation of 11. does NOT place the application in condition for allowance because: The 112 (2nd) rejection of claims 16 & 28, regarding the "viterbi detector" has not been overcome. The objection to claim 13, based on dependency on a cancelled claim remains. Also, in claim 17, line 3 "at the viterbi decoder" should be deleted (see rejection of parent claim).

WAYNE YOUNG

SUPERVISORY PATENT EXAMINER